## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10-78/9//

| I.                               |  | (Column 1) (Column 2) (Column    |                                 |                       |   |                   | SMALL ENTITY                            |                         |   | OTHER THAN                             |   |  |
|----------------------------------|--|----------------------------------|---------------------------------|-----------------------|---|-------------------|---|-------------------------|---|--|---|--|
| - #                              |  |                                  | LAIMS                           | 7                     | HIGHEST                                     | (Column 3         | SMA                                     | LL ENTITY               | OF  | SMALL ENTITY                           |   |  |
|                                  | Total Independent                              | AME                              | MAINING<br>VETER<br>ENOMENT     |                       | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA  | RAT                                     | ADDI-<br>E TIONA<br>FEE |   | RATE                                   |   |  |
|                                  | Total  | 1.0                              | 2                               | Minus                 | -20   | =                 | X\$ 25                                  |                         | OR  | X\$50=                                 | FEE   |  |
|                                  | Independent • FIRST PRESENTATION               |                                  | ON OF N                         | Minus<br>IUI TIPI E C | HH 3  | = =               | -X100                                   | = \                     | OR  | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | <del>- </del>                                 |  |
|                                  | **************************************         |                                  |                                 |                       | PENDENT CLA                                 | M                 |   | <del></del>             | $\mathcal{X}_{\mathcal{Q}_{\mathcal{Q}}}$ |  | <del>\</del>                                  |  |
|                                  |  |                                  |                                 |                       |   | ·                 | +180                                    | 1                       | OR  | +360=                                  |   |  |
| -                                | at a second and a second as                    |                                  | ADDIT, F                        | EE                    | PO  | TOTA<br>ADDIT. FE | E                                       |                         |   |  |   |  |
|                                  |  | 277                              | · ·                             | i .                   |   |                   | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                         | <b>465</b> 1 ()                           | era cyranic encountries.               |   |  |
| ١'n                              | <del></del>                                    |                                  | umn 1)                          |                       | (Column 2)                                  | (Column 3)        |   |                         |   |  | <b>!</b> .                                    |  |
| AFNT                             |  | REM.<br>AF                       | AIMS<br>AINING<br>TER<br>IDMENT |                       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA  | RATE                                    | ADDI-<br>TIONAL<br>FEE  |   | RATE                                   | ADDI-<br>TIONAL<br>FEE                        |  |
| AMENDMENT                        | Total  | *                                |                                 | Minus                 | ##  | =                 | X\$ 25:                                 |                         | OR  | X\$50=                                 | ree   |  |
|                                  | Independe                                      |                                  | •                               | Minus                 | ***   | =                 | V400                                    |                         | ``  |  |   |  |
| IL                               | FIRST PRESENTATION OF MULTIPLE DEPENDENT C     |                                  |                                 |                       |   | 1                 | X100=                                   |                         | OR  | X200=                                  |   |  |
|                                  |  |                                  |                                 |                       |   |                   | +180=                                   |                         | ÖR  | +360=                                  |   |  |
|                                  |  |                                  |                                 | ٠.                    |   |                   | ADDIT, FE                               |                         | OR .                                      | TOTAL<br>DDIT. FEE                     |   |  |
| <b> </b>                         |  | (Column 1) (Column 2) (Column 3) |                                 |                       |   |                   |   |                         |   | DUII. FEE                              | ·   |  |
| AMENDMENT                        |  |                                  | IMS<br>INING                    |                       | HIGHEST                                     |                   |   | ADDI-                   |   |  |   |  |
|                                  | <u> </u>                                       | AFT<br>AMENO                     | TER !                           | •                     | NUMBER<br>PREVIOUSLY<br>PAID FOR            | PRESENT<br>EXTRA  | RATE                                    | TIONAL:<br>FEE          |   | RATE                                   | ADDI-<br>TIONAL<br>FEE                        |  |
|                                  | Total  | *                                |                                 | Minus                 | **  | =                 | X\$ 25=                                 |                         | OR  | X\$50=                                 |   |  |
| IĮ                               | Independe                                      |                                  |                                 | Minus                 | ***   | =                 | V100                                    | 1                       | -   |  |   |  |
|                                  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                 |                       |   |                   | X100=                                   |                         | OR  | X200=                                  |   |  |
|                                  |  |                                  |                                 |                       |   |                   | +180=                                   |                         | OR  | +360=                                  |   |  |
|                                  |  |                                  |                                 |                       |   | •                 | TOTAL<br>ADDIT, FEE                     |                         | OR AC                                     | TOTAL<br>DDIT. FEE                     |   |  |
| (Column 1) (Column 2) (Column 3) |  |                                  |                                 |                       |   |                   |   |                         |   |  |   |  |
| AMENOMENT                        |  | REMAI                            |                                 |                       | HIGHEST<br>NUMBER                           | 8050547           | ·                                       | ADDI-                   | Г   |  | ADDI-   |  |
|                                  | · .  | AFTE<br>AMEND                    | ER                              |                       | PREVIOUSLY<br>PAID FOR                      | PRESENT<br>EXTRA  | RATE                                    | TIONAL<br>FEE           |   | RATE                                   | TIONAL<br>FEE                                 |  |
| END                              | Total  | *                                |                                 | Minus                 | **  | =                 | X\$ 25=                                 |                         | OR I                                      | X\$50=                                 | ,   |  |
| 2                                | Independen                                     |                                  |                                 | linus                 | ***   | =                 | X100=                                   | ·                       | ŀ   |  | —— <b>—</b> ————————————————————————————————— |  |
|                                  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                 |                       |   |                   | <b>↑100</b> =                           |                         | )R  | K200=                                  |   |  |
|                                  |  |                                  |                                 |                       |   |                   | +180=<br>                               | c                       | R.  | +360=                                  |   |  |
|                                  |  |                                  |                                 | •                     |   |                   |   |                         |   |  | ·   |  |
|                                  |  |                                  |                                 |                       |   |                   |   |                         |   |  |   |  |
|                                  |  |                                  |                                 |                       | ·   |                   |   | •                       |   |  | f   |  |